

|   | Type | Hits | Search Text   | DBs   | Time                | Stamp | Comments | Error Definition | Errors |
|---|------|------|---|---|---------------------|-------|----------|------------------|--------|
| 1 | BRS  | 14   | (600/301,309-310,322-324,330,336,363,500-502,516-517,521,515.cc1s. or 356/39-41.cc1s.) and ((candidate or potential or possible or probable) with (pulse or waveform) and (peak and (valley or trough) and threshold not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.))) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/25<br>15:56 |       |          |                  | 0      |
| 2 | BRS  | 1    | (600/301,309-310,322-324,330,336,363,500-502,516-517,521,515.cc1s. or 356/39-41.cc1s.) and ((candidate or potential or possible or probable) with (pulse or waveform) and (pulse adj density) not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.)))                        | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/25<br>16:51 |       |          |                  | 0      |
| 3 | BRS  | 8    | (600/301,309-310,322-324,330,336,363,500-502,516-517,521,515.cc1s. or 356/39-41.cc1s.) and ((candidate or potential or possible or probable) with (pulse or waveform) and (asymmetric\$) not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.)))                             | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/25<br>16:34 |       |          |                  | 0      |
| 4 | BRS  | 59   | ((candidate or potential or possible or probable) with (pulse or waveform) and (asymmetric\$) and ((pulse heart) adj rate) or plethysmogr\$) and waveform not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.))   | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/26<br>07:47 |       |          |                  | 0      |

|   | Type | Hits | Search Text   | DBs   | Time Stamp          | Comments | Error Definition | Errors |
|---|------|------|---|---|---------------------|----------|------------------|--------|
| 5 | BRS  | 15   | ((candidate or potential or possible or probable) with (pulse or waveform) and (pulse adj density) and ((pulse heart) adj rate) or plethysmogr\$) and waveform not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.))  | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/25<br>17:15 |          |                  | 0      |
| 6 | BRS  | 26   | (600/301,309-310,322-324,330,336,363,500-502,516-517,521,515.cc1s.<br>or 356/39-41.cc1s.) and<br>((candidate or potential or possible or probable) with (pulse or waveform) and (triangle or triangular) not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.))        | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/25<br>16:51 |          |                  | 0      |
| 7 | BRS  | 45   | ((candidate or potential or possible or probable) with (pulse or waveform) and (asymmetric\$) and ((pulse heart) adj rate) or plethysmogr\$) and ((signal or waveform) with (analysis or analyze or process\$3) not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.)) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/25<br>17:17 |          |                  | 0      |
| 8 | BRS  | 2    | ((candidate or potential or possible or probable) with (pulse or waveform or peak or trough or valley ) same (asymmetric\$) and ((pulse heart) adj rate) or plethysmogr\$) and waveform not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.))                         | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/26<br>11:31 |          |                  | 0      |

|    | Type | Hits | Search Text  | DBs   | Time Stamp          | Comments | Error Definition | Errors |
|----|------|------|--|---|---------------------|----------|------------------|--------|
| 9  | BRS  | 282  | ((candidate or potential or possible or probable or prospective) adj (pulse or waveform or peak or trough or valley ) and ((pulse heart) adj rate) or plethysmogr\$) and (waveform or signal)  | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/26<br>09:31 |          |                  | 0      |
| 10 | BRS  | 28   | ((pulse or waveform) with (recognition or analysis) ) and ((pulse heart) adj rate) or plethysmogr\$) and (600/\$.cc1s. or 356/\$.cc1s. or 607/\$.cc1s.) and (non-symmetr\$4 or nonsymmetr\$4 or asymmetr\$4)   | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/26<br>09:36 |          |                  | 0      |
| 11 | BRS  | 217  | (600/301,309-310,322-324,330,336,363,500-502,516-517,521,515.cc1s. or 356/39-41.cc1s.) and pulse and waveform and ((candidate or potential or possible or probable) not with (pulse or waveform) not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.)) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/26<br>09:50 |          |                  | 0      |
| 12 | BRS  | 17   | ((candidate or potential or possible or probable) with (pulse or waveform or peak or trough or valley ) same (symmetric\$) and ((pulse heart) adj rate) or plethysmogr\$) and waveform not (Diab.in. and (2001.PY. or 2000.PY. or 1999.PY.))           | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2001/06/26<br>11:29 |          |                  | 0      |

| Type | Hits    | Search Text   | DBs   | Time Stamp          | Comments | Error Definition | Errors |
|------|---------|---|---|---------------------|----------|------------------|--------|
| 13   | BRS 32  | (600/310-344.cc1s. or<br>356/39-42.cc1s.<br>photo\$plethysmogra\$ (light and<br>((pulsating pulsing) with blood))<br>plethysmogra\$) and ((candidate<br>potential possible probable<br>recognition recogniz\$3) adj (pulse<br>or waveform))                               | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2002/02/07<br>10:12 |          |                  | 0      |
| 14   | BRS 22  | (600/310-344.cc1s. or<br>356/39-42.cc1s.<br>photo\$plethysmogra\$ (light and<br>((pulsating pulsing) with blood))<br>plethysmogra\$) and ((pulse or<br>waveform) adj (candidate potential<br>possible probable recognition<br>recogniz\$3))                               | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2002/02/07<br>10:14 |          |                  | 0      |
| 15   | BRS 360 | (600/310-344.cc1s. or<br>356/39-42.cc1s.<br>photo\$plethysmogra\$ (light and<br>((pulsating pulsing) with blood))<br>plethysmogra\$) and ((candidate<br>potential possible probable<br>recognition recogniz\$3) with<br>(pulse or waveform))                              | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2002/02/07<br>14:03 |          |                  | 0      |
| 16   | BRS 22  | (600/310-344.cc1s. or<br>356/39-42.cc1s.<br>photo\$plethysmogra\$ (light and<br>((pulsating pulsing) with blood))<br>plethysmogra\$) and ((candidate<br>potential possible probable<br>recognition recogniz\$3) with<br>(pulse or waveform)) and<br>(triangular triangle) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2002/02/07<br>14:16 |          |                  | 0      |

| Type | Hits   | Search Text   | DBs   | Time Stamp          | Comments | Error Definition | Errors |
|------|--------|---|---|---------------------|----------|------------------|--------|
| 17   | BRS 22 | (600/310-344.cc1s. or<br>356/39-42.cc1s.<br>photo\$plethysmogra\$ (light and<br>((pulsating pulsing) with blood))<br>plethysmogra\$) and ((triangular<br>triangle) with (pulse waveform)) | USPAT;<br>US-PGPUB<br>; EPO;<br>JPO;<br>DERWENT;<br>IBM TDB | 2002/02/07<br>14:17 |          |                  | 0      |